

(BESAC), and with the broad scientific community from academia, industry, and the National Laboratories to define and articulate the goals of this research.

The BES program in NSET has the following overarching goals: (1) Attain a fundamental scientific understanding of nanoscale phenomena; (2) achieve the ability to design and synthesize materials at the atomic level to produce materials with desired properties and functions, including nanoscale assemblies that combine hard and soft (biological) materials to achieve novel functions; (3) attain a fundamental understanding of the structural, dynamic, and electronic aspects of nanoassemblies, including biomolecular assemblies, associated with unique materials properties, chemical transformations, energy conversion, and signal transduction; (4) develop experimental characterization tools and theory/modeling/simulation tools necessary to understand, predict, and control nanoscale phenomena; and (5) to obtain an integrated structural and dynamic view of nanoassemblies in biological systems, through the development of enhanced imaging tools and nanoscale probes.

Two recent reports prepared by the BES program, which address both NSET research and broader program goals that are dependent on nanoscale understanding, are available on the internet. These reports are Complex Systems: Science for the 21st Century (1999) available at: <http://www.sc.doe.gov/production/bes/complexsystems.htm> and Nanoscale Science, Engineering and Technology Research Directions (1999) available at: <http://www.sc.doe.gov/production/bes/nanoscale.html>. These reports detail current topics supported by BES in the area of NSET, describe future research directions, and should be used as a guide to appropriate proposal topics. Applications in these areas will be accepted from individual investigators or groups of 2–4 investigators.

Program Funding

It is anticipated that up to \$8 million will be available for grant awards during FY 2002, contingent upon the availability of appropriated funds. Multiple year funding of grant awards is expected, also contingent upon the availability of appropriated funds, progress of the research and continuing program need. Applications received by the Office of Science, Office of Basic Energy Sciences, under its current competitive application mechanisms may be deemed appropriate for consideration under this notice and may be funded under this program.

Preapplications

A brief preapplication may be submitted. The preapplication should identify on the cover sheet the institution, principal investigator name, address, telephone and FAX numbers, e-mail address, title of the project, and the field of scientific research. The preapplication should consist of no more than a three-page narrative describing the research project objectives, rationale, and methods of accomplishment. Budgets are not required. Preapplications must be submitted by mail. Electronic submissions will not be accepted. Preapplications will be reviewed relative to the scope and research needs of the Nanoscale Science, Engineering, and Technology initiative, as well as, DOE programmatic needs. Preapplications are strongly encouraged but not required prior to submission of a formal application. Please note that notification of a successful preapplication is not an indication that an award will be made in response to the formal application.

Merit Review

Applications will be subjected to scientific merit review (peer review) and will be evaluated against the following evaluation criteria listed in descending order of importance as codified at 10 CFR Part 605.10(d) <http://www.sc.doe.gov/production/grants/605index.html>:

1. Scientific and/or technical merit of the project;
2. Appropriateness of the proposed method or approach;
3. Competency of applicant's personnel and adequacy of proposed resources; and
4. Reasonableness and appropriateness of the proposed budget.

The evaluation will include program policy factors such as the relevance of the proposed research to the terms of the announcement and an agency's programmatic needs. Note, that external peer reviewers are selected with regard to both their scientific expertise and the absence of conflict-of-interest issues. Non-federal reviewers may be used and submission of an application constitutes agreement that this is acceptable to the investigator(s) and the submitting institution.

Applications involving collaborations with other institutions are acceptable. Such applications should clearly identify the research to be performed by each collaborator and, when funding is requested for more than one institution, should include a detailed budget for each. Individual investigators are

limited to participation in one application only.

While collaborations with researchers at DOE FFRDC's are encouraged, no funds will be provided to these organizations under this notice. A parallel invitation with a similar potential total amount of funds has been sent to DOE FFRDCs. Successful proposals from DOE FFRDC's and DOE FFRDC collaborations on successful non-DOE FFRDC applications will be funded from the DOE FFRDC program. All projects will be evaluated using the same criteria, regardless of the submitting institution.

A guide for submitting a collaborative application can be accessed via the web at <http://www.science.doe.gov/production/grants/Colab.html>.

Information about the development and submission of applications, eligibility, limitations, evaluation, selection process, and other policies and procedures may be found in 10 CFR part 605 and in the Application Guide for the Office of Science Financial Assistance Program. Electronic access to the Guide and required forms is available via the World Wide Web at: <http://www.sc.doe.gov/production/grants/grants.html>. On the grant face page, form DOE F 4650.2, block 15; provide the principal investigator's phone number, FAX number and e-mail address. The research description should be 20 pages or less, exclusive of figure illustrations, and must contain an abstract or summary of the proposed research. Attachments include curriculum vitae, a listing of all current and pending federal support, and letters of intent when collaborations are part of the proposed research. DOE is under no obligation to pay for any costs associated with the preparation or submission of applications if an award is made.

The Catalog of Federal Domestic Assistance Number for this program is 81.049, and the solicitation control number is ERFAP 10 CFR part 605.

Issued in Washington, DC on October 4, 2001.

John Rodney Clark,

Associate Director of Science for Resource Management.

[FR Doc. 01–26083 Filed 10–16–01; 8:45 am]

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DEPARTMENT OF ENERGY

Hydrogen Technical Advisory Panel

AGENCY: Department of Energy.

ACTION: Notice of open meeting.

SUMMARY: This notice announces a meeting of the Hydrogen Technical Advisory Panel (HTAP). Federal Advisory Committee Act (Pub. L. 92-463, 86 Stat. 770, as amended), requires that public notice of these meetings be announced in the **Federal Register**.

DATES: Monday, October 29, 2001, 8:30 A.M.–6 P.M.

Tuesday, October 30, 2001, 8:30 A.M.–2:30 P.M.

ADDRESSES: Desert Research Institute, Northern Nevada Science Center, 2215 Raggio Parkway, Reno Nevada 89512, Telephone: 775-673-7312.

FOR FURTHER INFORMATION CONTACT: Neil Rossmeissl, Designated Federal Officer, Hydrogen Program Manager, EE-15 Office of Power Technologies, Department of Energy, Washington, DC 20585; Telephone 202-586-8668.

SUPPLEMENTARY INFORMATION:

Purpose of the Meeting: To present the HTAP Committee Reports and their proposed plans for the coming year, technical presentations and discussions with experts on hydrogen's role in national security and the status of coordination of hydrogen activities within various government offices.

Tentative Agenda

Monday, October 29, 2001

8:45, a.m.—Welcome and Introduction, J. O'Sullivan

9:15—Welcome to Desert Research Institute (DRI) and Introduction of Senator Reid, Dr. Wells

Keynote: Energy and National Security, Senator Reid, Nevada

9:45—Questions and Answers, HTAP Discussion, J. O'Sullivan

10:15—Break

10:45—Energy, Environment, and National Security, J. Hamrin

11:15—Questions and Answers, HTAP Discussion, J. O'Sullivan

12:00—Lunch

1:30

Hydrogen and National Energy Security
Mobilizing Regional Resources
Existing Hydrogen Infrastructure
Regional Domestic Resources
Technology Status Needs

3:00—Break

3:30

Mobilizing National and International
Resources
Iceland's Strategic Vision
National Hydrogen Agenda for the 21st
Century

4:30—Questions and Answers, HTAP Discussion, J. O'Sullivan

5:00—Public Comments

5:30—Adjourn

Tuesday, October 30, 2001

9:00 a.m.—Welcome, Recap of Day 1, J. O'Sullivan

9:10—HTAP Committee Reports
Coordination, H. Chum
Scenario Planning, H. Wedaa

Fuel Choice, R. Nichols
10:00—HTAP Discussion, J. O'Sullivan
10:30—Break
11:00—DOE Report
11:20—DOE Vision 21 Update
11:30—Public Comments
12:00—HTAP Discussion: FY 2002 Agenda and Beyond, All

Public Participation: This meeting is open to the public. Written statements may be filed with the Committee either before or after the meeting. Individuals who wish to make oral statements pertaining to agenda items should contact Mr. Neil Rossmeissl's office at the address or telephone number listed above. Request must be received 5 days prior to the meeting and a reasonable provision will be made to include the presentations in the agenda. The Designated Federal Officer is empowered to conduct the meeting in a fashion that will facilitate the orderly conduct of business. Each individual wishing to make public comment will be provided a maximum of 5 minutes to present their comments. This notice is being published less than 15 days before the date of the meeting due to the late resolution of programmatic issues.

Minutes: The minutes of this meeting will be available for public review and copying at the Freedom of Information Public Reading Room, 1E-190, Forrestal Building, 1000 Independence Avenue, SW., Washington, DC 20585 between 9:00, a.m. and 4:00, p.m., Monday through Friday, except Federal holidays. Minutes will also be available by writing to Neil Rossmeissl, Department of Energy, 1000 Independence Avenue, SW., Washington, DC 20585, or by calling (202) 586-8668.

Issued at Washington, DC on October 11, 2001.

Rachel Samuel,

Deputy Advisory Committee Management Officer.

[FR Doc. 01-26073 Filed 10-16-01; 8:45 am]

BILLING CODE 6450-01-P

DEPARTMENT OF ENERGY

Federal Energy Regulatory Commission

[Docket No. MG01-23-001]

Florida Gas Transmission Company; Notice of Filing

October 11, 2001.

On October 1, 2001, Florida Gas Transmission Company submitted revised standards of conduct in response to the Commission's September 13, 2001 letter order. 96 FERC ¶ 61,295 (2001).

Florida Gas Transmission Company states that it served copies of the filing on all customers and interested state commissions.

Any person desiring to be heard or to protest said filing should file a motion to intervene or protest in this proceeding with the Federal Energy Regulatory Commission, 888 First Street, NE., Washington, DC 20426, in accordance with Rules 211 and 214 of the Commission's Rules of Practice and Procedure. (18 CFR 385.211 or 385.214) All such motions to intervene or protest should be filed on or before October 26, 2001. Protests will be considered by the Commission in determining the appropriate action to be taken but will not serve to make protestants parties to the proceeding. Any person wishing to become a party must file a motion to intervene. Copies of this filing are on file with the Commission and are available for public inspection. This filing may also be viewed on the Web at <http://www.ferc.gov> using the "RIMS" link, select "Docket#" and follow the instructions (call 202-208-2222 for assistance). Comments, protests and interventions may be filed electronically via the Internet in lieu of paper. See, 18 CFR 385.2001(a)(1)(iii) and the instructions on the Commission's Web site under the "e-Filing" link.

David P. Boergers,

Secretary.

[FR Doc. 01-26103 Filed 10-16-01; 8:45 am]

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DEPARTMENT OF ENERGY

Federal Energy Regulatory Commission

[Docket No. ER00-188-003]

PSI Energy, Inc.; Notice of Supplemental Stipulation and Agreement

October 11, 2001.

Take notice that on October 9, 2001, PSI Energy, Inc. (PSI) tendered for filing with the Federal Energy Regulatory Commission (Commission) a motion to reopen Docket No. ER00-188 and, pursuant to Rule 602(a) of the Commission's Rules of Practice and Procedure, 18 CFR 385.602(a), and an uncontested Supplemental Stipulation and Agreement in this proceeding.

Copies of these filings have been served on the parties.

Pursuant to Rule 602(d)(2) of the Commission's regulations, comments on the Supplemental Stipulation and Agreement should be filed on or before